

May 30, 2013

Ms. Carissa Cyran, Chemical Review Manager
Risk Management and Implementation Branch I
Pesticide Re-Evaluation Division (7508P)
Office of Pesticide Programs
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

SUBJECT: Mepiquat Chloride; GDCI-109101-1212; "Mepiquat Chloride Technical";
EPA Reg. No. 83520-1; Response from Tacoma Ag, LLC.

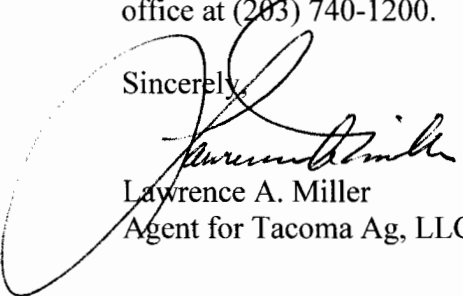
Dear Ms. Cyran:

We are submitting the above-mentioned Generic Data Call-In Response (GDCI) on behalf of Tacoma Ag, LLC for its registration of "Mepiquat Chloride Technical"; EPA Reg. No. 83520-1. Please find the following enclosed documents:

- ✓ EPA Pesticide Application; EPA Form 8570-1.
- ✓ The Data Call-In Response sheets indicating that Tacoma Ag is making and attempt to enter into a cost-sharing agreement with the other mepiquat chloride registrants subject to this GDCI.
- ✓ A Certification to Offer to Cost Share in the Development of Data; EPA Form 8570-32.

Should you have any questions or otherwise wish to reach me, please feel free to contact my office at (203) 740-1200.

Sincerely,



Lawrence A. Miller
Agent for Tacoma Ag, LLC



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 83520-1	2. EPA Product Manager Tony Kish	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Mepiquat Chloride Technical	PM# 22	
5. Name and Address of Applicant (Include ZIP Code) Tacoma Ag, LLC P.O. Box 14073 Durham, NC 27709-9998 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input checked="" type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Generic Data Call-In Notice. GDCI-109101-1212. Mepiquat Chloride.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input checked="" type="checkbox"/> Other (Specify) fiberboard drums		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 25 kilograms		5. Location of Label Directions <input checked="" type="checkbox"/> On Label	
6. Manner in Which Label is Affixed to Product		<input checked="" type="checkbox"/> Lithograph Paper glued Stenciled <input type="checkbox"/> Other _____			

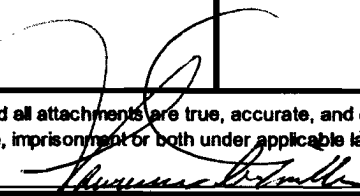
Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name Lawrence A. Miller		Title Agent for Tacoma Ag, LLC		Telephone No. (Include Area Code) (203) 740-1200	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					6. Date Application Received (Stamped)
2. Signature 		3. Title Agent for Tacoma Ag, LLC			
4. Typed Name Lawrence A. Miller		5. Date May 30, 2013			

United States Environmental Protection Agency
Washington, D.C. 20460
DATA CALL-IN RESPONSE

OMB Approval 2070-0174

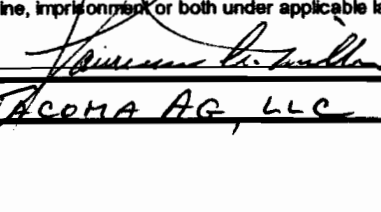
INSTRUCTIONS: Please type or print in ink. Please read carefully the attached instructions and supply the information requested on this form.
Use additional sheet(s) if necessary.

1. Company Name and Address TACOMA AG, LLC 115 OBTUSE HILL ROAD BROOKFIELD, CT 06804		2. Case # and Name 2375 - Mepiquat chloride Chemical # and Name: 109101 Mepiquat chloride		3. Date and Type of DCI and Number 13-Feb-2013 GENERIC ID # GDCI-109101-1212	
4. EPA Product Registration	5. I wish to cancel this product registration voluntarily	6. Generic Data		7. Product Specific Data	
		6a. I am claiming a Generic Data Exemption because I obtain the active ingredient from the source EPA registration number listed below.	6b. I agree to satisfy Generic Data Requirements as indicated on the attached form entitled "Requirements Status and Registrant's Response."	7a. My product is an MUP and I agree to satisfy the MUP requirement on the attached form entitled "Requirements Status and Registrant's Response."	7b. My product is an EUP and I agree to satisfy the EUP requirement on the attached form entitled "Requirements Status and Registrant's Response."
83520-1			✓	NA	NA
8. Certification: I certify that the statements made on this form and all attachments are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine, imprisonment or both under applicable law. Signature and Title of Company's Authorized Representative 					9. Date May 30, 2013
10. Name of Company BIOLOGIC, Inc. - AGENT FOR TACOMA AG, LLC					11. Phone Number 203-740-1200

United States Environmental Protection Agency
Washington, D.C. 20460
REQUIREMENTS STATUS AND REGISTRANT'S RESPONSE

OMB Approval 2070-0174

INSTRUCTIONS: Please type or print in ink. Please read carefully the attached instructions and supply the information requested on this form. Use additional sheet(s) if necessary.

1. Company Name and Address TACOMA AG, LLC 115 OBTUSE HILL ROAD BROOKFIELD, CT 06804		2. Case # and Name 2375 - Mepiquat chloride Chemical # and Name: 109101 Mepiquat chloride			3. Date and Type of DCI and Number 13-Feb-2013 GENERIC ID # GDCI-109101-1212				
4. Guideline Requirement Number	5. Study Title	P R O T O C O L	Progress Reports			6. Use Pattern	7. Test Substance	8. Time Frame (Months)	9. Registrant Response
			1	2	3				
	Environmental Fate Data Requirements (Conventional Chemical)								
835.4300	Aerobic aquatic metabolism	N				R	TGAI	24	3
835.4400	Anaerobic aquatic metabolism	N				R	TGAI	24	3
835.6100	Terrestrial field dissipation (3)	N				R	TGAI	24	3
	Toxicology Data Requirements (Conventional Chemical)								
870.3485	90-day inhalation toxicity (1, 4)	N				R	TGAI	24	3
870.7800	Immunotoxicity	N				R	TGAI	12	3
850.4225	Seedling emergence, Tier II (2, 5)	N				R	TEP	12	3
850.4250	Vegetative vigor, Tier II (2, 5)	N				R	TEP	12	3
10. Certification: I certify that the statements made on this form and all attachments are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine, imprisonment or both under applicable law. Signature and Title of Company's Authorized Representative 							11. Date May 30, 2013		
12. Name of Company <u>BIOLOGIC, Inc. - TACOMA AG, LLC</u>							13. Phone Number <u>203-740-1200</u>		



United States Environmental Protection Agency
Washington, D.C. 20460
CERTIFICATION OF ATTEMPT TO ENTER INTO AN
AGREEMENT WITH REGISTRANTS FOR
DEVELOPMENT OF DATA

Form Approved.

OMB Nos. 2070-0057;
2070-0107; 2070-0122;
2070-0164

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 15 minutes per response including time for reading the instructions, searching existing data sources, gathering and maintaining the data needed and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, Collection Strategies Division (2822T), U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460. Do not send the form to this address.

Please fill in blanks below

Company Name

Tacoma Ag, LLC

Company Number

83520

Chemical Name

Mepiquat Chloride

EPA Chemical Number

109101

I Certify that:

My company is willing to develop and submit the data required by EPA under the authority of the Federal Insecticide, Rodenticide and Fungicide Act (FIFRA), if necessary. However, my company would prefer to enter into an agreement with one or more registrants to develop jointly or share in the cost of developing data.

My firm has offered in writing to enter into such an agreement. That offer was irrevocable and included an offer to be bound by arbitration under section 3(c)(2)(B)(iii) of FIFRA if final agreement on all terms could not be reached otherwise. This offer was made to the following firm(s) on the following date(s):

Name of Firm(s)

Agsaver, LLC
Celsius Property B.V. Amsterdam (NL)
CP Bio, Inc.
Nufarm USA, Inc.
BASF Corporation
Bayer CropScience, LP
Arysta LifeScience North America, LLC
Albaugh, Inc.
Drexel Chemical Company
Willowood Mepiquat Chloride, LLC

Date of Offer

May 30, 2013

Certification:

I certify that I am duly authorized to represent the company name above, and that the statements that I have made on this form and all attachments therein are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

Signature of Company's Authorized Representative

Date

May 30, 2013

Name and Title (Please Print or Type)

Lawrence A. Miller, Biologic, Inc. - Agent for Tacoma Ag, LLC